



Bearing No. NN 3028 K/SPW33

S	2,5 mm
K	4,5 mm
d	140 mm
D	210 mm
B	53 mm
C	53 mm
b	8,7 mm
E	192 mm
d1	166,5 mm
dh	188 mm
s max.	2.5 mm
Weight	6 Kg
Da min	194 mm
ra max.	2 mm
Da max.	200 mm
da min.	150 mm
r4 min.	1,1 mm
r2 min.	2 mm
r3 min.	1,1 mm
r1 min.	2 mm
Category	Roller Bearings
Size (mm)	140x210x53
Inventory	0.0
Width (mm)	53
Mass bearing	6 kg
d ₁	166.5 mm
d _n	188 mm
Product Group	B04311
Bearing number	NN 3028 K/SPW33
Manufacturer Name	SKF

Weight / Kilogram	6.523
D _a min.	194 mm
Bore Diameter (mm)	140
D _a max.	200 mm
d _a min.	150 mm
Outer Diameter (mm)	210
Minimum Buy Quantity	N/A
r _{1,2} min.	2 mm
r _{3,4} min.	1.1 mm
(Oil) Lubrication Speed	4 500 r/min
(Grease) Lubrication Speed	4 000 r/min
Basic dynamic load rating C	297 kN
Basic dynamic load rating (C)	297 kN
Basic static load rating (C ₀)	520 kN
Fatigue load limit P _u	56 kN
Basic static load rating C ₀	520 kN
Attainable speed for grease lubrication	4000 r/min
Attainable speed for oil-air lubrication	4500 r/min
Reference grease quantity G _{ref}	52 cm ³
Static radial stiffness (guideline value)	3070 N/μm